

What is claimed is:

1. A recording medium having a data structure for managing reproduction of graphic data, comprising:
a data area storing one or more graphic segments, each of which includes graphic data, multiplied with other data, and each graphic segment including a plurality of transport packets.
2. The recording medium of claim 1, wherein the other data includes movie data.
3. The recording medium of claim 1, wherein the other data includes at least one of movie data, audio data and still picture data.
4. The recording medium of claim 1, wherein each transport packet in a graphic segment has a same packet identifier (PID).
5. The recording medium of claim 1, wherein at least one transport packet in a graphic segment includes an identifier that the transport packet is part of a graphics packet.
6. The recording medium of claim 1, wherein at least one transport packet in the a graphic segment includes a time stamp.

7. The recording medium of claim 1, wherein at least one transport packet in a graphic segment includes graphic information for managing reproduction of graphic images.

8. A method of reproducing a data structure for managing reproduction of graphic data from a recording medium, comprising:

reproducing one or more graphic segments from the recording medium, each of which includes graphic data, multiplied with other data, and each graphic segment including a plurality of transport packets.

9. An apparatus for reproducing a data structure for managing reproduction of graphic data from a recording medium, comprising:

a driver for driving an optical reproducing device to reproduce data recorded on the recording medium;

a controller for controlling the driver to reproduce one or more graphic segments from the recording medium, each of which includes graphic data, multiplied with other data, and each graphic segment including a plurality of transport packets.

10. A method of recording a data structure for managing reproduction

of graphic data on a recording medium, comprising:

recording one or more graphic segments on the recording medium, each of which includes graphic data, multiplied with other data, and each graphic segment including a plurality of transport packets.

11. An apparatus for recording a data structure for managing reproduction of graphic data on a recording medium, comprising:

a driver for driving an optical recording device to record data on the recording medium;

an encoder for encoding at least multiple reproduction path video data; and

a controller for controlling the driver to record one or more graphic segments on the recording medium, each of which includes graphic data, multiplied with other data, and each graphic segment including a plurality of transport packets.